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Date: April 19, 2000

Docket No.: 1248-0497P-SP

Assistant Commissioner for Patents BOX PATENT APPLICATION

Washington, D.C.

Sir:

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Transmitted herewith for filing is the patent application of

Inventor(s): SHIGEMASA, Haruhiko

YAEGAWA, Kazuhiro; TANNO, Masaaki SHIMOYAMA, Nobuhiro; TAKEDA, Tadao

MICROCOMPUTER HAVING BUILT-IN NONVOLATILE MEMORY AND CHECK For:

SYSTEM THEREOF AND IC CARD PACKING MICROCOMPUTER HAVING

BUILT-IN NONVOLATILE MEMORY AND CHECK SYSTEM THEREOF

Enclosed are:

<u>X</u> A	specification	consisting	of	<u>45</u>	pages
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7 sheet(s) of Formal drawings _X_

An assignment of the invention X

Certified copy of Priority Document(s) Х

Photocopy Executed Declaration <u>X</u> Original _X_

A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27

Preliminary Amendment

Information Disclosure Statement, PTO-1449 and reference(s) _X_

MAIL ADDRESS: P.O. Box 747, Falls Church, Virginia, USA 22040-0747

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The filing fee has been calculated as shown below:

LARGE ENTITY

SMALL ENTITY

FOR	NO. FILED	NO. EXTRA	RATE	FEE		RATE	FEE
BASIC FEE	********	*******	****	\$690.00	or	****	\$345.00
TOTAL CLAIMS	14 - 20 =	0	x18 =\$	0.00	or	x 9 = \$	0.00
INDEPENDENT	8 - 3 =	5	x78 =\$	390.00	or	x 39 = \$	0.00
MULTIPLE DI		0	+260 =	\$ 0.00	or	+130 = \$	0.00

TOTAL \$1,080.00

TOTAL \$

0.00

X A check in the amount of \$1,120.00 to cover the filing fee and recording fee (if applicable) is enclosed.

Please charge Deposit Account No. 02-2448 in the amount of \$_____. A triplicate copy of this transmittal form is enclosed.

No fee is enclosed.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. 1.16 or under 37 C.F.R. 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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